

Notice of Allowability

Application No.

10/777,519

Examiner

Marie R. Yamnitzky

Applicant(s)

SEO ET AL.

Art Unit

1774

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to Amendment received 28 July 2005.
2. ☒ The allowed claim(s) is/are 1-29.
3. ☒ The drawings filed on 16 August 2004 are accepted by the Examiner.
4. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☒ All b) ☐ Some* c) ☐ None of the:
 1. ☒ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|---|--|
| 1. <input type="checkbox"/> Notice of References Cited (PTO-892) | 5. <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 6. <input checked="" type="checkbox"/> Interview Summary (PTO-413), Paper No./Mail Date <u>08252005</u> . |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date _____ | 7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. <input type="checkbox"/> Examiner's Statement of Reasons for Allowance |
| | 9. <input type="checkbox"/> Other _____ |

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for the examiner's amendment to the claims, abstract and page 29 of the specification was given in a telephone interview with Mark Murphy on August 25, 2005. (The grammatical correction to page 48 was not discussed.)

The application has been amended as follows:

In the specification:

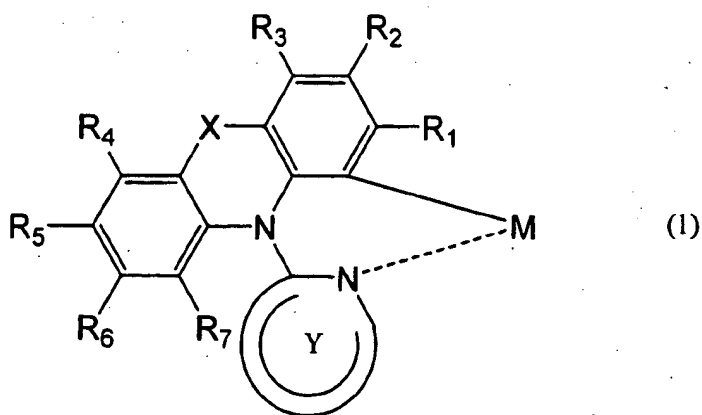
Page 29, line 7: "basophenanthroline" has been changed to --bathophenanthroline-- and "basocuproine" has been changed to --bathocuproine--.

Page 48, line 22: "is" has been changed to --are--.

The abstract has been amended as follows:

Abstract

~~An object of the present invention is to provide novel organometal~~ Organometal complexes which ~~is~~ are obtainable with a good yield by using a ligand which can be easily synthesized are provided. Particularly, ~~it is intended to provide the~~ The organometal complexes ~~which is~~ are excellent in heat resistance. Further, ~~it is intended to provide an~~ An electroluminescence element having high light emission efficiency ~~by manufacturing the~~ electroluminescence element is manufactured using the organometal complex. Therefore, the organometal complex represented by the general formula (1) is synthesized. Further, this is applied to the electroluminescence element.



Claims 13, 21, 24-26 and 29 have been amended as follows. (The text of claims 1-12, 14-20, 22, 23, 27 and 28 remains as set forth in the amendment received July 28, 2005.)

13. (Currently Amended) ~~The~~ An electronic appliance comprising an electroluminescence element comprising the light emission material according to claim 1,
~~wherein an electroluminescence element comprises the light emission material, and wherein the electroluminescence element is incorporated into an electronic appliance~~ is selected from the group consisting of a video camera, a digital camera, a goggle type display, a navigation system, an audio reproduction apparatus, a notebook type personal computer, a game machine, a personal digital assistant and an image reproduction apparatus having a recording medium.

21. (Currently Amended) ~~The~~ An electronic appliance comprising an electroluminescence element comprising the light emission material according to claim 14,
~~wherein an electroluminescence element comprises the light emission material, and wherein the electroluminescence element is incorporated into an electronic appliance~~ is selected from the group consisting of a video camera, a digital camera, a goggle type display, a navigation system, an audio reproduction apparatus, a notebook type personal computer, a game machine, a personal digital assistant and an image reproduction apparatus having a recording medium.

24. (Currently Amended) ~~The~~ An electronic appliance comprising an electroluminescence element comprising the light emission material according to claim 2,

~~wherein an electroluminescence element comprises the light emission material; and wherein the electroluminescence element is incorporated into an electronic appliance~~ is selected from the group consisting of a video camera, a digital camera, a goggle type display, a navigation system, an audio reproduction apparatus, a notebook type personal computer, a game machine, a personal digital assistant and an image reproduction apparatus having a recording medium.

25. (Currently Amended) The An electronic appliance comprising an electroluminescence element comprising the light emission material according to claim 5,
~~wherein an electroluminescence element comprises the light emission material; and wherein the electroluminescence element is incorporated into an electronic appliance~~ is selected from the group consisting of a video camera, a digital camera, a goggle type display, a navigation system, an audio reproduction apparatus, a notebook type personal computer, a game machine, a personal digital assistant and an image reproduction apparatus having a recording medium.

26. (Currently Amended) The An electronic appliance comprising an electroluminescence element comprising the light emission material according to claim 6,
~~wherein an electroluminescence element comprises the light emission material; and wherein the electroluminescence element is incorporated into an electronic appliance~~ is selected from the group consisting of a video camera, a digital camera, a goggle type display, a navigation system, an audio reproduction apparatus, a notebook type personal computer, a game machine, a personal digital assistant and an image reproduction apparatus having a recording medium.

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29. (Currently Amended) ~~The~~ An electronic appliance comprising an electroluminescence element comprising the light emission material according to claim 15, ~~wherein an electroluminescence element comprises the light emission material, and wherein the electroluminescence element is incorporated into an electronic appliance is~~ selected from the group consisting of a video camera, a digital camera, a goggle type display, a navigation system, an audio reproduction apparatus, a notebook type personal computer, a game machine, a personal digital assistant and an image reproduction apparatus having a recording medium.

Any inquiry concerning this communication should be directed to Marie R. Yamnitzky at telephone number (571) 272-1531. The examiner works a flexible schedule but can generally be reached at this number from 6:30 a.m. to 4:00 p.m. Monday, Tuesday, Thursday and Friday, and every other Wednesday from 6:30 a.m. to 3:00 p.m.

The current fax number for all official faxes is (571) 273-8300. (Unofficial faxes to be sent directly to examiner Yamnitzky can be sent to (571) 273-1531.)

MRY
August 25, 2005



MARIE YAMNITZKY
PRIMARY EXAMINER

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